

PATENT NUMBER

09/223046

112/30/98

222

| Class | Subclass |
|-------|----------|
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**ISSUE CLASSIFICATION**

## U.S. UTILITY PATENT APPLICATION

OLPE unit 1

**O.I.P.E.**

PATENT DATE:

SCANNED

**Q.A:**

|        |       |          |          |                       |
|--------|-------|----------|----------|-----------------------|
| SECTOR | CLASS | SUBCLASS | ART UNIT | EXAMINER              |
|        | 395   | 7        | 2723 215 | <del>1</del> Longline |

FILED WITH: ☐ DISK (CRF) ☐ FICHE

(Attached in pocket on right inside flap)

# CPA

**PREPARED AND APPROVED FOR ISSUE**

## ISSUING CLASSIFICATION

| ORIGINAL                     |          |       | CROSS REFERENCE(S)                |    |  |  |  |  |  |
|------------------------------|----------|-------|-----------------------------------|----|--|--|--|--|--|
| CLASS                        | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |    |  |  |  |  |  |
| 712                          | 222      | 712   | 221                               | 22 |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |          | 908   | 490                               |    |  |  |  |  |  |
| 606F                         | 15/00    |       |                                   |    |  |  |  |  |  |
|                              | /        |       |                                   |    |  |  |  |  |  |
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☐ Continued on Issue Slip Inside File Jacket

12-23-03

Formal Drawings: 8

12-5-00

☒ **TERMINAL  
DISCLAIMER**

09/223,046

☐ a) The term of this patent subsequent to \_\_\_\_\_ (date) has been disclaimed.

☒ b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. 5,864,702

\_\_\_\_\_

\_\_\_\_\_

☐ c) The terminal \_\_\_\_\_ months of this patent have been disclaimed.

| DRAWINGS   |                             |                 | CLAIMS ALLOWED  |                           |                          |                             |
|--|-----------------------------|-----------------|---|---------------------------|--------------------------|-----------------------------|
| Sheets Drwg.<br>8  | Figs. Drwg.<br>9            | Print Fig.<br>4 | Total Claims<br>8   | Print Claim for O.G.<br>1 |                          |                             |
| <hr/> <div>(Assistant Examiner)</div> <div>(Date)</div>                                    |                             |                 | <b>NOTICE OF ALLOWANCE MAILED</b><br><div>[REDACTED]</div> <div>9-10-03</div>   |                           |                          |                             |
| <div>[Signature]</div> <div>(Primary Examiner)</div> <div>01/10/03</div> <div>(Date)</div> |                             |                 | <b>ISSUE FEE</b> <table border="1"><tr><td>Amount Due<br/>[REDACTED]</td><td>Vfy Date Paid<br/>[REDACTED]</td></tr></table> |                           | Amount Due<br>[REDACTED] | Vfy Date Paid<br>[REDACTED] |
| Amount Due<br>[REDACTED]   | Vfy Date Paid<br>[REDACTED] |                 |   |                           |                          |                             |
| <hr/> <div>(Legal Instruments Examiner)</div> <div>(Date)</div>                            |                             |                 | <b>ISSUE BATCH NUMBER</b>   |                           |                          |                             |

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Form **PTO-436A**  
(Rev. 10/97)

(LABEL AREA)

(FACE)